Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 12 Jul 2021 until 23:59 on Tuesday 13 Jul 2021

Forecast Issued on Monday 12 Jul 2021 at 02:51

Confidence: High for showers breaking out on Monday then high pressure brings drier, settled conditions for the rest of the week.

Headline for Monday 12 Jul 2021: Scattered showers. Rather cloudy morning, brighter afternoon.

Mountain weather hazards on Monday 12 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Cloudy	Cloudy	Cloudy
Precipitation probability					
40%	40%	30%	30%	30%	10%

Forecast for Monday 12 Jul 2021

Weather: Cloudy morning with scattered showers breaking out. Brighter in the afternoon with some sunshine and a few isolated showers. Showers dying away in the evening.

Chance of cloud free mountain/hill tops above 800m: 40% improving 70% from mid-day.

Visibility: Patches of poor visibility at first with clouds well down the hills. Otherwise good visibility with clouds lifting and breaking a little by afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 12 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 NE	9/11 NE	9/12 NE	10/13 NE	13/17 NE	15/18 NE	15/18 N
600	7/9 NE	7/9 NE	7/10 N	8/11 N	10/14 NE	9/13 NE	9/12 N
300	3/8 N	4/8 N	4/8 NE	4/9 NE	6/12 NE	4/13 N	4/13 N
Valley	2/7 N	5/9 N	3/6 E	5/9 N	7/13 N	5/13 N	5/12 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/9	11/9	11/9	10/8	10/7	9/7
600	12/11	12/11	13/12	13/11	12/11	11/10	11/9
300	14/14	15/14	16/16	15/15	15/15	14/13	13/12
Valley	16/16	17/16	17/17	17/17	17/17	16/16	15/15
Freezing Level*	2700m	2700m	2700m	2800m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate to high U/V levels will produce a sunburn risk even with limited amounts of sunshine.

Forecast for Tuesday 13 Jul 2021

Weather: Overnight mist and low cloud dispersing during the morning to leave a bright day sunny spells. There will be a few light showers in the afternoon but most fells will stay dry.

Maximum wind: Winds staying light, generally northerly on the tops, average speeds about 10mph.

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Some mist in the valleys at first, otherwise very good visibility with patches of cloud about 700m.

Temperature: **Valleys:** 12 Celsius rising to 23 Celsius.
At 800m: 14 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:51 on Mon 12 Jul 2021

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